JUL 2 6 2003 PTO/SB/17 (11-01) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE ork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known TRANSMITTAL 10/050,873 Conf. #6536 Application Number January 18, 2002 for FY 2002 Filing Date Ruben et al. First Named Inventor Patent fees are subject to annual revision. **Examiner Name** Not Yet Assigned Applicant claims small entity status. See 37 CFR 1.27 1636 Group Art Unit 2 9 2002 PZ029P2 TOTAL AMOUNT OF PAYMENT Attorney Docket No. 11 11 METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) TECH CENTER 1600/2900 Money Order 3. ADDITIONAL FEES Check Other None Deposit Account х Large Entity Small Entity Deposit Fee 08-3425 Fee Account Fee Fee Fee Description (\$) Fee Paid Number Code Deposit 130 205 105 65 Surcharge - late filing fee or oath Human Genome Sciences, Inc. Name Surcharge - late provisional filing fee or cover 127 50 227 25 The Commissioner is hereby authorized to: (check all that apply) sheet. X Credit any overpayments 130 139 X Charge fee(s) indicated below 139 130 Non-English specification Charge any additional fee(s) during the pendency of this 147 2,520 147 2,520 For filing a request for ex parte reexamination x Requesting publication of SIR prior to 112 9201 112 9201 Charge fee(s) indicated below, except for the filing fee Examiner action Requesting publication of SIR after to the above-identified deposit account. 113 1,840\* 113 1.840 Examiner action **FEE CALCULATION** 115 110 215 55 Extension for reply within first month Extension for reply within second month 1. BASIC FILING FEE 116 400 216 200 Large Entity **Small Entity** 117 920 217 460 Extension for reply within third month Fee Fee Fee 218 720 Extension for reply within fourth month Fee Description 118 1,440 Code (\$) Code (\$) Fee Paid 201 128 1,960 228 980 Extension for reply within fifth month 101 740 370 Utility filing fee Notice of Appeal 106 330 206 165 Design filing fee 119 320 219 160 107 510 207 255 Plant filing fee 120 320 220 160 Filing a brief in support of an appeal 108 740 208 370 Reissue filing fee 121 280 221 140 Request for oral hearing 114 160 214 80 Provisional filing fee 138 1.510 138 1.510 Petition to institute a public use proceeding 140 110 240 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 0.00 241 640 Petition to revive - unintentional 141 1,280 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 142 1.280 242 640 Utility issue fee (or reissue) 460 243 Fee Paid 143 230 Design issue fee Claims below Total Claims 144 620 244 310 Plant issue fee Independent 122 130 122 130 Petitions to the Commissioner Claims 123 50 123 50 Processing fee under 37 CFR 1.17(q) Multiple Dependent 126 180 126 180 Submission of Information Disclosure Strnt Large Entity Small Entity Fee Recording each patent assignment per Fee Description 581 40 581 40 Code (\$) Code (\$) property (times number of properties) Filing a submission after final rejection (37 CFR 1.129(a)) 103 18 203 q Claims in excess of 20 146 740 246 370 202 102 84 42 Independent claims in excess of 3 For each additional invention to be 149 740 249 370 104 280 204 Multiple dependent claim, if not paid 140 examined (37CFR 1 129(b)) Request for Continued Examination (RCE) 109 84 209 42 Reissue independent claims 179 740 279 370 over original patent Request for expedited examination 169 900 169 110 210 9 \*\* Reissue claims in excess of 20 of a design application 18 and over original patent Other fee (specify)

SUBMITTED BY				Complete (if applicable)	
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Signature	·			Date	June 26, 2002

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

0.00

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0.00

SUBTOTAL (2) (\$)

\*\* or number previously paid, if greater, For Reissues, see above